believed to be introduced by the submission of the Substitute Sequence Listing and the computer-readable Sequence Listing.

Applicants submit that this application is in condition for allowance. Early notice to this effect is earnestly solicited.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MATER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618

James J. Kelly, Ph.D. Registration No. 41,504

22850

(703) 413-3000

Fax #: (703) 413-2220

NFO/JK

217677US0PCT

Marked-Up Copy

Serial No: 10/019,284
Amendment Filed on:

HEREWITH

## IN THE SPECIFICATION

At page 29, after the last line, on the next page, please delete the original Sequence Listing from pages 1-14 and insert the Substitute Sequence Listing attached hereto.